

14230

07/31/03

Please type a plus sign (+) inside this box

PTO/SB/05 (03-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF  
COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under  
37 CFR 1.53(b))

Attorney Docket No.	66638-41539
First Inventor	Hassan, Ahmed
Title	METHOD AND DEVICE FOR LOW-NOISE UNDERWATER PROPULSION AND FOR REDUCING HULL DRAG
Express Mail Label No.	EV328618595US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Applicant claims small entity status.  
See 37 CFR 1.27.
2.  Specification [Total Pages No. 31]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3.  Drawing(s) (35 U.S.C. 113) [Total Sheets No. 6]
4. Oath or Declaration [Total Pages No. 2]
  - a.  Newly executed (original or copy)
  - b.  Unexecuted
  - b.  Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

**ADDRESS TO:**

Commissioner for Patents  
Box Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

16235 U.S.P.T.O.  
10/63/125

5.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 

- a.  Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
  - i.  CD-ROM or CD-R (2 copies); or
  - ii.  paper
- c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7.  Assignment Papers (cover sheet & document(s))
8.  37 CFR 3.73(b) Statement  Power of Attorney (when there is an assignee)
9.  English Translation Document (if applicable)
10.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
11.  Preliminary Amendment
12.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
13.  Certified Copy of Priority Document(s) (if foreign priority is claimed)
14.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
15.  Certificate of Express Mailing
16.  Other: Checks for \$750.00 and \$40.00

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No. 10/323,105

Prior application information: Examiner Group Art Unit: 3644

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label	 21888	<input type="checkbox"/> Correspondence address below
or		

Name	Clyde L. Smith		Registration No. (Attorney/Agent)	46,292
Address	Thompson Coburn LLP			
City	St. Louis	State	MO	Zip Code
Country	U.S.A.	Telephone	314-552-6338	Fax 314-552-7338

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: ASSISTANT COMMISSIONER for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD			Application or Docket Number 66638-41539	
CLAIMS AS FILED - PART I				
(Column 1)		(Column 2)	SMALL ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEES
BASIC FEE (37 CFR 1.16(a))			\$ 0	OR \$ 750.00
TOTAL CLAIMS (37 CFR 1.16(c))	20 minus 20 =	* 0	x \$ = 0.00	OR x \$ 18.00 0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 minus 3 =	* 0	x \$ = 0.00	OR x \$ 84.00 0.00
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ \$ = 0.00	OR + \$ 0.00 = 0.00
* If the difference in column 1 is less than zero, enter "0" in column 2			TOTAL	OR TOTAL \$ 750.00

- A check in the amount of \$750.00 is attached.
- The Commissioner is hereby authorized to charge and credit Deposit Account No. 20-0823 as described below. A duplicate copy of this sheet is enclosed.
  - Charge the amount of \_\_\_\_\_ for the patent filing fee.
  - Credit any overpayment.
  - Charge any additional fee required.

Signature

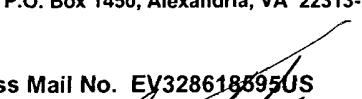
Dated: July 31, 2003

Clyde L. Smith, Reg. # 46,292  
Thompson Coburn LLP  
One US Bank Plaza  
St. Louis, Missouri 63101  
314-552-6338  
314-552-7338 FAX



21888

PATENT TRADEMARK OFFICE

<p>I certify that the document and fee is being deposited on July 31, 2003 with the U.S. Postal Service as Express Mail under 37 CFR 1.10 and is addressed to the BOX PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p>  <p><b>Express Mail No. EV328618595US</b></p> <p><b>Signature of Person Mailing Correspondence</b></p> <p>Clyde L. Smith</p> <p><b>Typed or Printed Name of Person Mailing Correspondence</b></p>
--